

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

09/823814

WEST Search History

DATE: Thursday, August 15, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,DWPI; PLUR=YES; OP=OR</i>			
L8	l6 and computer	32	L8
L7	l4 and computer	34	L7
L6	l1 and l3	154	L6
L5	s l1 and l3	4743583	L5
L4	l1 and l2	195	L4
L3	cross-matching	202	L3
L2	cross adj matching	265	L2
L1	blood	252475	L1

END OF SEARCH HISTORY

FILE 'HOME' ENTERED AT 10:24:46 ON 15 AUG 2002

=> FIL .CBIOTECH
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 10:24:54 ON 15 AUG 2002

FILE 'BIOSIS' ENTERED AT 10:24:54 ON 15 AUG 2002

COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC. (R)

FILE 'BIOTECHDS' ENTERED AT 10:24:54 ON 15 AUG 2002

COPYRIGHT (C) 2002 THOMSON DERWENT AND INSTITUTE FOR SCIENTIFIC INFORMATION

FILE 'CAPLUS' ENTERED AT 10:24:54 ON 15 AUG 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'EMBASE' ENTERED AT 10:24:54 ON 15 AUG 2002

COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.

=> s blood

L1 5491940 BLOOD

=> s cross matching

L2 843 CROSS MATCHING

=> s l1 and l2

L3 537 L1 AND L2

=> s l3 and computer

L4 18 L3 AND COMPUTER

=> dup rem l4

PROCESSING COMPLETED FOR L4

L5 13 DUP REM L4 (5 DUPLICATES REMOVED)

=> d ibib l5 1-13

L5 ANSWER 1 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

ACCESSION NUMBER: 2001:402139 BIOSIS

DOCUMENT NUMBER: PREV200100402139

TITLE: Electronic cross match in a district general hospital.

AUTHOR(S): Keidan, A. J. (1); Brock, C. (1); Ebbs, A. (1); Grief, M. (1)

CORPORATE SOURCE: (1) Department of Haematology and Blood Transfusion, King's Lynn and Wisbech NHS Trust, King's Lynn UK

SOURCE: British Journal of Haematology, (May, 2001) Vol. 113, No. Supplement 1, pp. 57. print.

Meeting Info.: Annual Scientific Meeting of the British Society for Haematology Harrogate, England, UK April 23-26, 2001

ISSN: 0007-1048.

DOCUMENT TYPE: Conference

LANGUAGE: English

SUMMARY LANGUAGE: English

L5 ANSWER 2 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.

ACCESSION NUMBER: 2000234676 EMBASE

TITLE: [Flow cytometry and its applications in transfusion

medicine].
CYTOMETRIE EN FLUX: APPLICATIONS EN MEDECINE
TRANSFUSIONNELLE.

AUTHOR: Boval B.
CORPORATE SOURCE: B. Boval, Laboratoire d'Hematologie, Hopital Lariboisiere,
2, rue Ambroise-Pare, 75010 Paris, France
SOURCE: Transfusion Clinique et Biologique, (2000) 7/SUPPL. 1
(63-68).
Refs: 11
ISSN: 1246-7820 CODEN: TCBIFL
COUNTRY: France
DOCUMENT TYPE: Journal; Conference Article
FILE SEGMENT: 025 Hematology
LANGUAGE: French
SUMMARY LANGUAGE: English

L5 ANSWER 3 OF 13 MEDLINE DUPLICATE 1

ACCESSION NUMBER: 1998370099 MEDLINE
DOCUMENT NUMBER: 98370099 PubMed ID: 9704476
TITLE: From serological to **computer cross-**
matching in nine hospitals.

RM171.V6

AUTHOR: Georgsen J; Kristensen T
CORPORATE SOURCE: Department of Clinical Immunology, Odense University
Hospital, Denmark.
SOURCE: VOX SANGUINIS, (1998) 74 Suppl 2 419-25. Ref: 5
Journal code: 0413606. ISSN: 0042-9007.
PUB. COUNTRY: Switzerland
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)
(REVIEW, TUTORIAL)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199811
ENTRY DATE: Entered STN: 19990106
Last Updated on STN: 19990106
Entered Medline: 19981116

L5 ANSWER 4 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.

ACCESSION NUMBER: 1998071412 EMBASE
TITLE: Diabetes prevalence and hospital and pharmacy use in the
Veterans Health Administration (1994): Use of an ambulatory
care pharmacy-derived database.
AUTHOR: Pogach L.M.; Hawley G.; Weinstock R.; Sawin C.; Schiebe H.;
Cutler F.; Zieve F.; Bates M.; Repke D.
CORPORATE SOURCE: Dr. L.M. Pogach, Diabetes, Veterans Health Administration,
385 Tremont Ave., East Orange, NJ 07019, United States
SOURCE: Diabetes Care, (1998) 21/3 (368-373).

Refs: 13
ISSN: 0149-5992 CODEN: DICAD2
COUNTRY: United States
DOCUMENT TYPE: Journal; Article
FILE SEGMENT: 003 Endocrinology
036 Health Policy, Economics and Management
037 Drug Literature Index
LANGUAGE: English
SUMMARY LANGUAGE: English

L5 ANSWER 5 OF 13 MEDLINE DUPLICATE 2

ACCESSION NUMBER: 97454025 MEDLINE
DOCUMENT NUMBER: 97454025 PubMed ID: 9308645
TITLE: Remote electronic **blood** release system.
AUTHOR: Cox C; Enno A; Deveridge S; Seldon M; Richards R; Martens

V; Woodford P
 CORPORATE SOURCE: Haematology Division, Hunter Area Pathology Service,
 Newcastle, New South Wales, Australia.
 SOURCE: TRANSFUSION, (1997 Sep) 37 (9) 960-4.
 Journal code: 0417360. ISSN: 0041-1132.
 PUB. COUNTRY: United States
 DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
 LANGUAGE: English
 FILE SEGMENT: Priority Journals
 ENTRY MONTH: 199710
 ENTRY DATE: Entered STN: 19971105
 Last Updated on STN: 19971105
 Entered Medline: 19971023

L5 ANSWER 6 OF 13 MEDLINE DUPLICATE 3
 ACCESSION NUMBER: 91105314 MEDLINE
 DOCUMENT NUMBER: 91105314 PubMed ID: 2271799
 TITLE: Developing techniques in **blood** transfusion.
 AUTHOR: Duguid J K
 SOURCE: BAILLIERES CLINICAL HAEMATOLOGY, (1990 Oct) 3 (4) 999-1017.
 Ref: 94
 Journal code: 8800474. ISSN: 0950-3536.
 PUB. COUNTRY: ENGLAND: United Kingdom
 DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 LANGUAGE: English
 FILE SEGMENT: Priority Journals; AIDS
 ENTRY MONTH: 199102
 ENTRY DATE: Entered STN: 19910329
 Last Updated on STN: 19910329
 Entered Medline: 19910226

L5 ANSWER 7 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 ACCESSION NUMBER: 1988:168710 BIOSIS
 DOCUMENT NUMBER: BR34:83322
 TITLE: **COMPUTER** ASSISTED IMPLEMENTATION OF MAXIMUM
BLOOD ORDER SCHEDULE.
 AUTHOR(S): CLARK J A; NOWIKOW V T; WILKES N C
 CORPORATE SOURCE: MED. CENT., CENTRAL GA., MACON, GA.
 SOURCE: 40TH ANNUAL MEETING OF THE AMERICAN ASSOCIATION OF BLOOD
 BANKS, NOVEMBER 7-12, 1987. TRANSFUSION (PHILA), (1987) 27
 (6), 556.
 CODEN: TRANAT. ISSN: 0041-1132.
 DOCUMENT TYPE: Conference
 FILE SEGMENT: BR; OLD
 LANGUAGE: English

L5 ANSWER 8 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 ACCESSION NUMBER: 86221592 EMBASE
 DOCUMENT NUMBER: 1986221592
 TITLE: A **blood** bank audit of elective gynaecological
 surgery: A case for group and antibody screen.
 AUTHOR: Mackinnon S.; Newland L.
 CORPORATE SOURCE: Department of Haematology, Royal Infirmary, Glasgow, United
 Kingdom
 SOURCE: Clinical and Laboratory Haematology, (1986) 8/3 (221-225).
 CODEN: CLHAD3
 COUNTRY: United Kingdom
 DOCUMENT TYPE: Journal
 FILE SEGMENT: 025 Hematology
 010 Obstetrics and Gynecology

026 Immunology, Serology and Transplantation
LANGUAGE: English
L5 ANSWER 9 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 85195337 EMBASE
DOCUMENT NUMBER: 1985195337
TITLE: Semi automated solid phase adherence assays for
pre-transfusion testing.
AUTHOR: Beck M.L.; Rachel J.M.; Sinor L.T.; Plapp F.V.
CORPORATE SOURCE: Community Blood Center of Greater Kansas City, Kansas City,
MO 64111, United States
SOURCE: Medical Laboratory Sciences, (1984) 41/4 (374-381).
CODEN: MLASDU
COUNTRY: United Kingdom
DOCUMENT TYPE: Journal
FILE SEGMENT: 025 Hematology
LANGUAGE: English

L5 ANSWER 10 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 83086446 EMBASE
DOCUMENT NUMBER: 1983086446
TITLE: Histocompatible platelet transfusion for patients with
leukemia.
AUTHOR: Schiffer C.A.; Dutcher J.P.; Hogge D.E.; Aisner J.
CORPORATE SOURCE: Cell Compon. Ther. Sect., Univ. Maryland Cancer Cent.,
Baltimore, MD 21201, United States
SOURCE: Plasma Therapy and Transfusion Technology, (1982) 3/3
(273-281).
CODEN: PTTTDD
COUNTRY: United States
DOCUMENT TYPE: Journal
FILE SEGMENT: 025 Hematology
037 Drug Literature Index
016 Cancer
026 Immunology, Serology and Transplantation
LANGUAGE: English

L5 ANSWER 11 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 82106291 EMBASE
DOCUMENT NUMBER: 1982106291
TITLE: Automation of **cross-matching** and red
cell antibody screening.
AUTHOR: Wattar B.; Lambermont M.; Govaerts A.
CORPORATE SOURCE: Univ. Hosp. St. Pierre, 1060 Brussels, Belgium
SOURCE: Vox Sanguinis, (1982) 42/4 (169-179).
CODEN: VOSAAD
COUNTRY: Switzerland
DOCUMENT TYPE: Journal
FILE SEGMENT: 025 Hematology
027 Biophysics, Bioengineering and Medical
Instrumentation
LANGUAGE: English

L5 ANSWER 12 OF 13 MEDLINE DUPLICATE 4
ACCESSION NUMBER: 82254140 MEDLINE
DOCUMENT NUMBER: 82254140 PubMed ID: 7102816
TITLE: A **blood** ordering strategy for hospital
blood banks derived from a **computer**
simulation.
AUTHOR: Friedman B A; Abbott R D; Williams G W
SOURCE: AMERICAN JOURNAL OF CLINICAL PATHOLOGY, (1982 Aug) 78 (2)
154-60.

Journal code: 0370470. ISSN: 0002-9173.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Abridged Index Medicus Journals; Priority Journals
ENTRY MONTH: 198209
ENTRY DATE: Entered STN: 19900317
Last Updated on STN: 19900317
Entered Medline: 19820917

L5 ANSWER 13 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ACCESSION NUMBER: 1977:20495 BIOSIS
DOCUMENT NUMBER: BR13:20495
TITLE: METHODS FOR REDUCING OUTDATING WITHOUT ALTERING PHYSICIAN
ORDERING PATTERNS.
AUTHOR(S): DEUERMEYER B; PIERSKALLA W; SASSETTI R
SOURCE: Transfusion (Philadelphia), (1975) 15 (5), 502.
CODEN: TRANAT. ISSN: 0041-1132.
DOCUMENT TYPE: Conference
FILE SEGMENT: BR; OLD
LANGUAGE: Unavailable